

1638



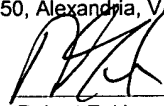
FULBRIGHT & JAWORSKI L.L.P.

A REGISTERED LIMITED LIABILITY PARTNERSHIP
600 CONGRESS AVENUE, SUITE 2400
AUSTIN, TEXAS 78701-3271
WWW.FULBRIGHT.COM

RHANSON@FULBRIGHT.COM
DIRECT DIAL: (512) 536-3085

TELEPHONE: (512) 474-5201
FACSIMILE: (512) 536-4598

September 3, 2003

CERTIFICATE OF MAILING 37 C.F.R. 1.8	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: MS DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date below:	
September 3, 2003	
Date	Robert E. Hanson

MS DD

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RE: *U.S. Patent Application No. 09/921,992 entitled " METHYL-D-ERYTHRITOL PHOSPHATE PATHWAY GENES," by Albert Boronat et al.*
Our reference: MONS:037US
Client reference: 45-21(51913)B/US; REN-00-084-US2


Sir:

Enclosed for filing in the above-referenced patent application is a Supplemental Information Disclosure Statement, Form PTO-1449, and references (B1-B4 and C11-C14).

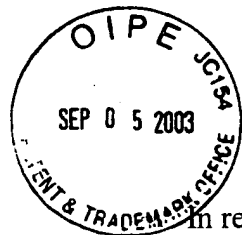
No fees are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to the enclosed materials, the Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski Deposit Account No.: 50-1212/MONS:037US.

Please date stamp and return the enclosed postcard evidencing receipt of these materials.

Respectfully submitted,


Robert E. Hanson
Reg. No. 42,628

REH/cas
Encl.: As noted
25321735.1



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Albert Boronat et al.

Group Art Unit: 1638

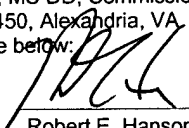
Serial No.: 09/921,992

Examiner: Stuart F. Baum

Filed: August 6, 2001

Atty. Dkt. No.: MONS:037US

For: METHYL-D-ERYTHRITOL PHOSPHATE
PATHWAY GENES

<p align="center">CERTIFICATE OF MAILING 37 C.F.R 1.8</p> <p>I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: MS DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below:</p> <p>September 3, 2003 Date</p> <p align="right"> Robert E. Hanson</p>

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS DD

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

In accordance with 37 C.F.R §§ 1.97(g), (h), this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be

construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

The present Supplemental Information Disclosure Statement is being filed prior to the receipt of a first Official Action reflecting an examination on the merits, and hence is believed to be timely filed in accordance with 37 C.F.R. § 1.97(b). No fees are believed to be due in connection with the filing of this Supplemental Information Disclosure Statement, however, should any fees under 37 C.F.R. §§ 1.16 to 1.21 be deemed necessary for any reason relating to these materials, the Commissioner is authorized to deduct the appropriate fees from Fulbright & Jaworski Deposit Account No.: 50-1212/MONS:037US.

Applicants respectfully request that the listed documents be made of record in the present case.

Respectfully submitted,



Robert E. Hanson
Reg. No. 42,628
Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P.
600 Congress Avenue, Suite 2400
Austin, Texas 78701
(512) 474-5201

Date: September 3, 2003

Form PTO-1449 (modified)

Atty. Docket No.

Serial N .

MONS:037US

09/921,992

Office of Patents and Publications for Applicant's

Applicant

Albert Boronat et al.

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:

August 6, 2001

Group:

1638

U.S. Patent Documents

See Page 1

Foreign Patent Documents

See Page 1

Other Art

See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
	B1	WO 99 58649	11-18-99	PCT			
	B2	WO 00 08169	02-17-00	PCT			
	B3	DE 198 35 219	02-10-00	Germany			No
	B4	WO 00 17233	03-30-00	PCT			No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	C11	Hecht et al., "Studies on the nonmevalonate pathway to terpenes: the role of the GcpE (IspG) protein," <i>Proc. Natl. Acad. Sci. USA</i> , National Academy of Science, Washington, US, 98: 14837-14842, 2001.
	C12	Quero et al., "Functional analysis of the Arabidopsis thaliana GCPE protein involved in plastid isoprenoid biosynthesis," <i>FEBS Letters</i> , Elsevier Science Publishers, 514:343-346, 2002.
	C13	Database accession no. AQ690643; XP002221177; 93% Identity to SEQ ID No. 2, Abstract, July 2, 1999.
	C14	Database accession no. AB005246; XP002220622; 81% Ungapped Identity to SEQ ID No.4, abstract & Sato et al., "Structural analysis of arabidopsis thaliana chromosome 5.I. Sequence features of the 1.6 MB regions covered by twenty physically assigned P1 clones, DNA Research, 4:215-230, 1997.

25051169.1

EXAMINER:

DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.